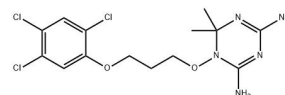


Technical Data Sheet

BRL 6231

Compound Information

Product Name: BRL 6231
CAS No.: 47326-86-3
Molecular Formula: C₁₄H₁₈Cl₃N₅O₂
Molecular Weight: 394.68
Storage: Powder -20°C 3 years; 4°C 2 years
 In solvent -80°C 6 months; -20°C 1 month
Revision Date: 2026-04-15



Analytical Information

Tests	Specifications
Description	WR99210 is a potent inhibitor of Plasmodium falciparum dihydrofolate reductase (DHFR), which is a major malarial drug target.
Solubility	DMSO: soluble 0.2mg/mL, clear (warmed)
1H NMR	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.